6560-50-P

### ENVIRONMENTAL PROTECTION AGENCY

#### **40 CFR Part 52**

[EPA-R10-OAR-2014-0141; FRL- 9917-10-Region-10]

Approval and Promulgation of Implementation Plans; Washington: General Regulations for Air Pollution Sources

**AGENCY**: Environmental Protection Agency.

**ACTION**: Final rule.

SUMMARY: The Environmental Protection Agency (EPA) is approving revisions to the Washington State Implementation Plan (SIP) submitted by the Department of Ecology (Ecology) on January 27, 2014. These revisions were submitted in accordance with the requirements of section 110 of the Clean Air Act, which requires states to develop a plan for the implementation, maintenance, and enforcement of the National Ambient Air Quality Standards (NAAQS). The revisions update the general air quality regulations that apply to sources within Ecology's jurisdiction, except for major source specific provisions which the EPA is addressing separately.

**DATES**: This final rule is effective on [insert date 30 days after publication in the Federal Register].

ADDRESSES: The EPA has established a docket for this action under Docket ID No. EPA-R10-OAR-2014-0141. All documents in the docket are listed on the <a href="www.regulations.gov">www.regulations.gov</a> website. Although listed in the index, some information is not publicly available, e.g., Confidential Business Information (CBI) or other information the disclosure of which is restricted by statute. Certain other material, such as copyrighted material, is not placed on the Internet and will be publicly available only in hard copy form. Publicly available docket materials are available either electronically through <a href="www.regulations.gov">www.regulations.gov</a> or in hard copy at the

Air Programs Unit, Office of Air Waste and Toxics, EPA Region 10, 1200 Sixth Avenue, Seattle, WA, 98101. The EPA requests that if at all possible, you contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section to view the hard copy of the docket. You may view the hard copy of the docket Monday through Friday, 8:00 a.m. to 4:00 p.m., excluding Federal holidays.

**FOR FURTHER INFORMATION CONTACT:** For information on the New Source Review permitting program, please contact Donna Deneen at (206) 553-6706 or <a href="mailto:deneen.donna@epa.gov">deneen.donna@epa.gov</a>. For information on the Washington SIP in general, please contact Jeff Hunt at (206) 553-0256, <a href="mailto:hunt.jeff@epa.gov">hunt.jeff@epa.gov</a>, or by using the above EPA, Region 10 address.

#### SUPPLEMENTARY INFORMATION:

### **Definitions**

For the purpose of this document, we are giving meaning to certain words or initials as follows:

- (i) The words or initials "Act" or "CAA" mean or refer to the Clean Air Act, unless the context indicates otherwise.
- (ii) The words "EPA", "we", "us" or "our" mean or refer to the United States Environmental Protection Agency.
- (iii) The initials "SIP" mean or refer to State Implementation Plan.
- (iv) The words "Washington" and "State" mean the State of Washington.

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#### I. Background Information

Title I of the CAA, as amended by Congress in 1990, specifies the general requirements for states to submit SIPs to attain or maintain the NAAQS and the EPA's actions regarding approval of those SIPs. On January 27, 2014, Ecology submitted updates to portions of Chapter 173-400 of the Washington Administrative Code (WAC) currently in the Federally-approved Washington SIP (40 CFR part 52, subpart WW). Ecology did not submit to the EPA those sections of Chapter 173-400 WAC that have not changed since the last SIP approval by the EPA. Ecology also did not submit certain provisions of Chapter 173-400 WAC because they are not related to the criteria pollutants regulated under title I of the CAA, not essential for meeting and maintaining the NAAQS, or not related to the requirements for SIPs under section 110 of the CAA. The SIP revisions covered by this action are explained in more detail in the proposed rulemaking, along with an evaluation of how these rules comply with the CAA requirements for SIPs (79 FR 39351, July 10, 2014). Also included in the proposed rulemaking is a discussion of how the EPA intends to act on the remainder of Ecology's submittal, covering the Prevention of Significant Deterioration (PSD), Nonattainment New Source Review (NNSR), and visibility permitting programs for major sources. See also the EPA's proposed rulemaking on the NNSRspecific provisions (79 FR 43345, July 25, 2014).

### **II.** Response to Comments

The EPA received one set of comments on its proposal.

Comment: The commenter pointed to another rulemaking action in which Ecology stated that a notice of construction (NOC)<sup>1</sup> approval order issued under WAC 173-400-113(1) does not

<sup>1</sup> Washington's air permitting program uses the terms "Notice of Construction approval order" or "NOC approval order," which are more commonly referred to as construction permits in other states and as new source review

need to include conditions requiring compliance with federal New Source Performance Standards (NSPS) or National Emissions Standards for Hazardous Air Pollutants (NESHAP), but that WAC 173-400-113(1) instead only requires that Ecology determine, prior to issuance of an NOC approval order, that the new or modified source in an attainment area will comply with the NSPS and NESHAP. The commenter states that the EPA's approval of WAC 173-400-113(1) into the Washington SIP therefore would "give a green light" to a regulation that allows Ecology to omit conditions in orders that would require compliance with applicable NSPS and NESHAP. The commenter further states that, because conditions in orders issued under WAC 173-400 are applicable requirements under Ecology's title V operating permit program, Ecology's actions taken under WAC 173-400 directly impact Ecology's implementation of the CAA title V program in Washington. The commenter also raises concerns with Ecology's implementation of requirements under section 112 of the CAA, which addresses hazardous air pollutants (HAPs). The commenter states that the EPA's approval of WAC 173-400-113(1) as part of the Washington SIP would add EPA concurrence to Ecology's ability to remove a HAP (in particular, radionuclides) from section 112 of the CAA and thereby to remove all federallyenforceable requirements controlling emissions of that particular HAP from regulation under title V of the CAA in Washington. The commenter also questions whether the EPA has authority to make enforceable under federal law a provision in a state regulation giving Ecology the ability to omit applicable NSPS and NESHAPs requirements from an NOC approval order and the ability to move enforcement of federal requirements regulating a HAP from the CAA to a state regulation that is both unenforceable under federal law and unenforceable by Ecology.

permits under the CAA.

Response: The EPA disagrees that Ecology's SIP is deficient if new source review permits issued under the SIP do not include NSPS or NESHAP requirements. In this action, the EPA is approving WAC 173-400-113(1) for purposes of implementing the requirements of Section 110 of the CAA, particularly, the minor new source review requirements of CAA Section 110(a)(2)(C) and 40 CFR 51.160. Neither that CAA section nor that CFR provision require minor new source review permits to contain NSPS and NESHAPs requirements. Indeed, this action does not address the WAC provisions associated with implementation of sections 111 and 112. Washington has not submitted for inclusion into the SIP and the EPA has not approved into the SIP WAC 173-400-115, in which Ecology has incorporated by reference most of the NSPS as a matter of state law, or WAC 173-400-075, in which Ecology has incorporated by reference most of the NESHAP as a matter of state law. In this action, EPA is approving a state law provision related to implementation of CAA section 110. Section 110 focuses on implementation of the NAAQS. The NSPS and NESHAP are promulgated under other sections of the CAA (CAA sections 111 and 112, respectively), and any state programs implementing the NSPS and NESHAP for CAA purposes are submitted and approved by EPA under those other statutory authorities. To the extent the comment raises questions regarding the adequacy of Ecology's title V, NSPS, or NEHSAP programs under the CAA, those issues are outside the scope of this rulemaking, which relates solely to whether the regulations submitted by Ecology meet the requirements for approval into the SIP under section 110 of the CAA. The EPA notes, with limited exceptions not relevant here, that the NSPS and NESHAP standards are federally enforceable against affected sources under the CAA independently of whether such standards have been adopted by a state as a matter of state law. In addition, they are also

"applicable requirements" for purposes of the title V program, 40 CFR 70.2, and as such a title V permit must contain emission limitations and standards that assure compliance with any such applicable requirements at the time of permit issuance, 40 CFR 70.6(a).

### III. Final Action

The EPA is approving into the SIP at 40 CFR part 52, subpart WW, the Ecology regulations listed in Table 1. It is important to note that Ecology did not submit for approval into the SIP certain provisions of Chapter 173-400 WAC, generally because they are not related to the criteria pollutants regulated under title I of the CAA, are not essential for meeting and maintaining the NAAQS, or are not related to the requirements for SIPs under section 110 of the CAA. These exceptions are noted in the "Explanation" column of the table. The EPA's review and approval of the revised WAC 173-400-110 through -113, 173-400-036, 173-400-171, and 173-400-560 in this action is not a determination that these revised regulations meet requirements for major sources such as a SIP-approved PSD permitting program (40 CFR 51.165), or a SIP-approved visibility program (40 CFR 51.307). These regulations are marked with asterisks in Table 1. The EPA will evaluate these regulations for consistency with the requirements for major NSR permitting programs and visibility in a separate action.

As discussed in the proposed rulemaking for this action, with respect to WAC 173-400-020, *Applicability*, the EPA's approval for this action is limited to only those counties or sources where the Department of Ecology has direct jurisdiction. This action excludes sources subject to Energy Facilities Site Evaluation Council (EFSEC) or local clean air agency jurisdiction. The counties where Ecology has direct jurisdiction are: Adams, Asotin, Chelan, Columbia, Douglas,

Ferry, Franklin, Garfield, Grant, Kittitas, Klickitat, Lincoln, Okanogan, Pend Oreille, San Juan, Stevens, Walla Walla, and Whitman. The EPA also notes that under the SIP-approved provisions of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012, Ecology has direct, statewide jurisdiction for kraft pulping mills, sulfite pulping mills, and primary aluminum plants. The EPA is updating 40 CFR part 52, subpart WW to reflect these changes.

**Table 1: Approved Washington State Department of Ecology Regulations** 

1 мого 17 12рр	To your yyour and a second a second	State	ent of Ecology Regulations	
State	Title/Subject	Effective	Explanation	
Citation	11010/Subject	Date	Expunded in	
Cha	Chapter 173-400 WAC, General Regulations for Air Pollution Sources.			
173-400-020	Applicability.	12/29/12		
173-400-030	Definitions.	12/29/12	Except: 173-400-030(91).	
173-400- 036*	Relocation of Portable Sources.	12/29/12		
173-400-040	General Standards for Maximum Emissions.	4/1/11	Except: 173-400-040(2)(c); 173-400-040(2)(d); 173-400-040(3); 173-400-040(5); 173-400-040(7), second paragraph.	
173-400-050	Emission Standards for Combustion and Incineration Units.	12/29/12	Except: 173-400-050(4); 173-400-050(5).	
173-400-060	Emission Standards for General Process Units.	2/10/05		
173-400-070	Emission Standards for Certain Source Categories.	12/29/12	Except: 173-400-070(7); 173-400-070(8).	
173-400-081	Startup and Shutdown.	4/1/11		
173-400-091	Voluntary Limits on Emissions.	4/1/11		
173-400-105	Records, Monitoring, and Reporting.	12/29/12		
173-400-	New Source Review	12/29/12	Except:	

110*	(NSR) for Sources	173-400-110(1)(c)(ii)(C);
110	and Portable	173-400-110(1)(c)(h)(c), 173-400-110(1)(e);
	Sources.	173-400-110(1)(c), 173-400-110(2)(d);
	Sources.	The part of WAC 173-400-
		110(4)(b)(vi) that says,
		• "not for use with materials
		containing toxic air pollutants, as listed in chapter 173-460 WAC,";
		The part of 400-110 (4)(e)(iii) that
		says,
		• "where toxic air pollutants as
		defined in chapter 173-460 WAC
		are not emitted";
		The part of $400-110(4)(e)(f)(i)$ that
		says,
		• "that are not toxic air pollutants
		listed in chapter 173-460 WAC";
		The part of 400-110 (4)(h)(xviii) that
		says,
		• ", to the extent that toxic air
		pollutant gases as defined in
		chapter 173-460 WAC are not
		emitted";
		The part of 400-110 (4)(h)(xxxiii) that
		says,
		• "where no toxic air pollutants as
		listed under chapter 173-460 WAC
		are emitted";
		The part of $400-110(4)(h)(xxxiv)$ that
		says,
		• ", or $\leq 1\%$ (by weight) toxic air
		pollutants as listed in chapter 173-
		460 WAC";
		The part of 400-110(4)(h)(xxxv) that
		says,
		• "or $\leq 1\%$ (by weight) toxic air
		pollutants";
		The part of 400-110(4)(h)(xxxvi) that
		says,
		• "or ≤ 1% (by weight) toxic air
		pollutants as listed in chapter 173-
		460 WAC";
		400-110(4)(h)(xl), second sentence;

			The last row of the table in 173-400-110(5)(b) regarding exemption levels for Toxic Air Pollutants.
173-400- 111*	Processing Notice of Construction Applications for Sources, Stationary Sources and Portable Sources.	12/29/12	Except: 173-400-111(3)(h); 173-400-111(3)(i); The part of 173-400-111(8)(a)(v) that says,  • "and 173-460-040,"; 173-400-111(9).
173-400- 112*	Requirements for New Sources in Nonattainment Areas Review for Compliance with Regulations.	12/29/12	Except: 173-400-112(8).
173-400- 113*	New Sources in Attainment or Unclassifiable Areas Review for Compliance with Regulations.	12/29/12	Except: 173-400-113(3), second sentence.
173-400-118	Designation of Class I, II, and III Areas.	12/29/12	
173-400-151	Retrofit Requirements for Visibility Protection.	2/10/05	
173-400- 171*	Public Notice and Opportunity for Public Comment.	12/29/12	Except: The part of 173-400-171(3)(b) that says,  • "or any increase in emissions of a toxic air pollutant above the acceptable source impact level for that toxic air pollutant as regulated under chapter 173-460 WAC"; 173-400-171(12).
173-400-175	Public Information.	2/10/05	, ,
173-400-200	Creditable Stack Height and Dispersion Techniques.	2/10/05	
173-400- 560*	General Order of Approval.	12/29/12	Except: The part of 173-400-560(1)(f) that

	says,
	• "173-460 WAC".

## IV. Statutory and Executive Orders Review

Under the CAA, the Administrator is required to approve a SIP submission that complies with the provisions of the Act and applicable Federal regulations. 42 U.S.C. 7410(k); 40 CFR 52.02(a). Thus, in reviewing SIP submissions, the EPA's role is to approve State choices, provided that they meet the criteria of the Clean Air Act. Accordingly, this action merely approves State law as meeting Federal requirements and does not impose additional requirements beyond those imposed by State law. For that reason, this action:

- is not a "significant regulatory action" subject to review by the Office of Management and Budget under Executive Order 12866 (58 FR 51735, October 4, 1993);
- does not impose an information collection burden under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 et seq.);
- is certified as not having a significant economic impact on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*);
- does not contain any unfunded mandate or significantly or uniquely affect small governments, as described in the Unfunded Mandates Reform Act of 1995 (Public Law 104-4);
- does not have Federalism implications as specified in Executive Order 13132 (64 FR 43255, August 10, 1999);
- is not an economically significant regulatory action based on health or safety risks subject to Executive Order 13045 (62 FR 19885, April 23, 1997);

- is not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001);
- is not subject to requirements of Section 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) because this action does not involve technical standards; and
- does not provide the EPA with the discretionary authority to address, as appropriate,
   disproportionate human health or environmental effects, using practicable and legally
   permissible methods, under Executive Order 12898 (59 FR 7629, February 16, 1994).

The SIP is not approved to apply on any Indian reservation land in Washington except as specifically noted below and is also not approved to apply in any other area where the EPA or an Indian tribe has demonstrated that a tribe has jurisdiction. In those areas of Indian country, the rule does not have tribal implications as specified by Executive Order 13175 (65 FR 67249, November 9, 2000), nor will it impose substantial direct costs on tribal governments or preempt tribal law. Washington's SIP is approved to apply on non-trust land within the exterior boundaries of the Puyallup Indian Reservation, also known as the 1873 Survey Area. Under the *Puyallup Tribe of Indians Settlement Act of 1989*, 25 U.S.C. 1773, Congress explicitly provided state and local agencies in Washington authority over activities on non-trust lands within the 1873 Survey Area. Consistent with EPA policy, the EPA nonetheless provided a consultation opportunity to the Puyallup Tribe in a letter dated February 25, 2014. The EPA did not receive a request for consultation.

The Congressional Review Act, 5 U.S.C. 801 *et seq.*, as added by the Small Business Regulatory Enforcement Fairness Act of 1996, generally provides that before a rule may take

effect, the agency promulgating the rule must submit a rule report, which includes a copy of the rule, to each House of the Congress and to the Comptroller General of the United States. The EPA will submit a report containing this action and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the <u>Federal Register</u>. A major rule cannot take effect until 60 days after it is published in the <u>Federal Register</u>. This action is not a "major rule" as defined by 5 U.S.C. 804(2).

Under section 307(b)(1) of the CAA, petitions for judicial review of this action must be filed in the United States Court of Appeals for the appropriate circuit by [INSERT DATE 60]

DAYS FROM DATE OF PUBLICATION OF THIS DOCUMENT IN THE FEDERAL

REGISTER]. Filing a petition for reconsideration by the Administrator of this final rule does not affect the finality of this action for the purposes of judicial review nor does it extend the time within which a petition for judicial review may be filed, and shall not postpone the effectiveness of such rule or action. This action may not be challenged later in proceedings to enforce its requirements. See section 307(b)(2).

List of Subjects in 40 CFR Part 52

Environmental protection, Air pollution control, Carbon monoxide, Incorporation by reference,

Intergovernmental relations, Lead, Nitrogen dioxide, Ozone, Particulate matter, Reporting and

recordkeeping requirements, Sulfur oxides, Volatile organic compounds.

Dated: September 16, 2014.

Michelle L. Pirzadeh,

Acting Regional Administrator,

Region 10.

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For the reasons set forth in the preamble, 40 CFR part 52 is amended as follows:

### PART 52 - APPROVAL AND PROMULGATION OF IMPLEMENTATION PLANS

1. The authority citation for Part 52 continues to read as follows:

Authority: 42 U.S.C. 7401 et seq.

## **Subpart WW - Washington**

2. Section 52.2470 is amended by revising paragraph (c) to read as follows:

## § 52.2470 Identification of plan.

\* \* \* \* \*

(c) EPA approved regulations.

TABLE 1 -- REGULATIONS APPROVED STATEWIDE

State citation	Title/subject	State effective date	EPA approval date	Explanations
Washington A	Administrative Code, Cl	hapter 173	-405 Kraft Pulping I	Mills
173-405-012	Statement of Purpose	3/22/91	1/15/93, 58 FR 4578	
173-405-021	Definitions	3/22/91	1/15/93, 58 FR 4578	
173-405-040	Emissions Standards	3/22/91	1/15/93, 58 FR 4578	except for sections (1)(b), (1)(c), (3)(b), (3)(c), (4), (7), (8) & (9)
173-405-045	Creditable Stack Height & Dispersion Techniques	3/22/91	1/15/93, 58 FR 4578	
173-405-061	More Restrictive Emission Standards	3/22/91	1/15/93, 58 FR 4578	
173-405-072	Monitoring Requirements	3/22/91	1/15/93, 58 FR 4578	except section (2)
173-405-077	Report of Startup, Shutdown, Breakdown or Upset Conditions	3/22/91	1/15/93, 58 FR 4578	

173-405-078	Emission Inventory	3/22/91	1/15/93, 58 FR 4578	
173-405-086	New Source Review (NSR)	3/22/91	1/15/93, 58 FR 4578	
173-405-087	Prevention of Significant Deterioration (PSD)	3/22/91	1/15/93, 58 FR 4578	
173-405-091	Special Studies	3/22/91	1/15/93, 58 FR 4578	
Washington A	Administrative Code, Cl	hapter 173	-410 Sulfite Pulping	Mills
173-410-012	Statement of Purpose	3/22/91	1/15/93, 58 FR 4578	
173-410-021	Definitions	3/22/91	1/15/93, 58 FR 4578	
173-410-040	Emissions Standards	3/22/91	1/15/93, 58 FR 4578	except the exception provision in (3) & section (5)
173-410-045	Creditable Stack Height & Dispersion Techniques	3/22/91	1/15/93, 58 FR 4578	
173-410-062	Monitoring Requirements	3/22/91	1/15/93, 58 FR 4578	
173-410-067	Report of Startup, Shutdown, Breakdown or Upset Conditions	3/22/91	1/15/93, 58 FR 4578	
173-410-071	Emission Inventory	3/22/91	1/15/93, 58 FR 4578	
173-410-086	New Source Review (NSR)	3/22/91	1/15/93, 58 FR 4578	
173-410-087	Prevention of Significant Deterioration (PSD)	3/22/91	1/15/93, 58 FR 4578	
173-410-100	Special Studies	3/22/91	1/15/93, 58 FR 4578	
Washington Administrative Code, Chapter 173-415 Primary Aluminum Plants				
173-415-010	Statement of Purpose	3/22/91	1/15/93, 58 FR 4578	
173-415-020	Definitions	3/22/91	1/15/93, 58 FR 4578	except sections (1) & (2)
173-415-030	Emissions Standards	3/22/91	1/15/93, 58 FR 4578	except sections (1) & (3)(b)
173-415-045	Creditable Stack Height & Dispersion	3/22/91	1/15/93, 58 FR 4578	

	Techniques			
173-415-050	New Source Review (NSR)	3/22/91	1/15/93, 58 FR 4578	
173-415-051	Prevention of Significant Deterioration (PSD)	3/22/91	1/15/93, 58 FR 4578	
173-415-060	Monitoring and Reporting	3/22/91	1/15/93, 58 FR 4578	except sections (1)(a), (b), & (d)
173-415-070	Report of Startup, Shutdown, Breakdown or Upset Conditions	3/22/91	1/15/93, 58 FR 4578	
173-415-080	Emission Inventory	3/22/91	1/15/93, 58 FR 4578	
Washington .	Administrative Code, Cl	hapter 173	-422 Motor Vehicle	Emission Inspection
173-422-010	Purpose	6/3/93	9/25/96, 61 FR 50235	
173-422-020	Definitions	3/31/95	9/25/96, 61 FR 50235	
173-422-030	Vehicle Emission Inspection Requirement	11/9/96	5/19/97, 62 FR 27204	
173-422-031	Vehicle Emission Inspection Schedules	12/2/00	5/12/05, 70 FR 24491	
173-422-035	Registration Requirements	3/31/95	9/25/96, 61 FR 50235	
173-422-040	Noncompliance Areas	6/3/93	9/25/96, 61 FR 50235	
173-422-050	Emission Contributing Areas	11/9/96	5/19/97, 62 FR 27204	
173-422-060	Gasoline Vehicle Emission Standards	11/9/96	5/19/97, 62 FR 27204	
173-422-065	Diesel Vehicle Exhaust Emission Standards	3/31/95	9/25/96, 61 FR 50235	
173-422-070	Gasoline Vehicle Exhaust Emission Testing Procedures	11/9/96	5/19/97, 62 FR 27204	
173-422-075	Diesel Vehicle Inspection Procedure	3/11/94	9/25/96, 61 FR 50235	
173-422-090	Exhaust Gas Analyzer Specifications	3/31/95	9/25/96, 61 FR 50235	

173-422-095	Exhaust Opacity Testing Equipment	3/11/94	9/25/96, 61 FR 50235	
173-422-100	Testing Equipment Maintenance and Calibration	3/31/95	9/25/96, 61 FR 50235	
173-422-120	Quality Assurance	3/31/95	9/25/96, 61 FR 50235	
173-422-130	Inspection Fees	3/11/94	9/25/96, 61 FR 50235	
173-422-145	Fraudulent Certificates of Compliance /Acceptance	4/6/90	9/25/96, 61 FR 50235	
173-422-160	Fleet and Diesel Owner Vehicle Testing Requirements	3/31/95	9/25/96, 61 FR 50235	
173-422-170	Exemptions	12/2/00	5/12/05, 70 FR 24491	
173-422-175	Fraudulent Exemptions	1/2/84	9/25/96, 61 FR 50235	
173-422-190	Emission Specialist Authorization	11/9/96	5/19/97, 62 FR 27204	
173-422-195	Listing of Authorized Emission Specialists	3/31/95	9/25/96, 61 FR 50235	
Washington .	Administrative Code, Cl	hapter 173	-425 Open Burning	
173-425-010	Purpose	10/18/90	1/15/93, 58 FR 4578	
173-425-020	Applicability	10/18/90	1/15/93, 58 FR 4578	
173-425-030	Definitions	10/18/90	1/15/93, 58 FR 4578	
173-425-036	Curtailment During Episodes or Impaired Air Quality	10/18/90	1/15/93, 58 FR 4578	
173-425-045	Prohibited Materials	1/3/89	1/15/93, 58 FR 4578	
173-425-055	Exceptions	10/18/90	1/15/93, 58 FR 4578	
173-425-065	Residential Open Burning	10/18/90	1/15/93, 58 FR 4578	
173-425-075	Commercial Open Burning	10/18/90	1/15/93, 58 FR 4578	
173-425-085	Agricultural Open Burning	10/18/90	1/15/93, 58 FR 4578	

173-425-095	No Burn Area Designation	10/18/90	1/15/93, 58 FR 4578	
173-425-100	Delegation of Agricultural Open Burning Program	10/18/90	1/15/93, 58 FR 4578	
173-425-115	Land Clearing Projects	10/18/90	1/15/93, 58 FR 4578	
173-425-120	Department of Natural Resources Smoke Management Plan	10/18/90	1/15/93, 58 FR 4578	
173-425-130	Notice of Violation	10/18/90	1/15/93, 58 FR 4578	
173-425-140	Remedies	10/18/90	1/15/93, 58 FR 4578	
Washington A	Administrative Code, C	hapter 173	-430 Burning of Fiel	d and Forage and
<b>Turf Grasses</b>	<b>Grown for Seed Open 1</b>	Burning		-
173-430-010	Purpose	10/18/90	1/15/93, 58 FR 4578	
173-430-020	Definitions	10/18/90	1/15/93, 58 FR 4578	
173-430-030	Permits, Conditions, and Restrictions	10/18/90	1/15/93, 58 FR 4578	
173-430-040	Mobile Field Burners	10/18/90	1/15/93, 58 FR 4578	
173-430-050	Other Approvals	10/18/90	1/15/93, 58 FR 4578	
173-430-060	Study of Alternatives	10/18/90	1/15/93, 58 FR 4578	
173-430-070	Fees	10/18/90	1/15/93, 58 FR 4578	
173-430-080	Certification of Alternatives	10/18/90	1/15/93, 58 FR 4578	
Washington A	Administrative Code, C	hapter 173	-433 Solid Fuel Buri	ning Device Standards
173-433-010	Purpose	2/23/14	5/9/14, 79 FR 26628	
173-433-020	Applicability	12/16/87	1/15/93, 58 FR 4578	
173-433-030	Definitions	2/23/14	5/9/14, 79 FR 26628	
173-433-100	Emission Performance Standards	2/23/14	5/9/14, 79 FR 26628	
173-433-110	Opacity Standards	2/23/14	5/9/14, 79 FR 26628	
173-433-120	Prohibited Fuel Types	2/23/14	5/9/14, 79 FR 26628	
173-433-130	General Emission Standards	10/18/90	1/15/93, 58 FR 4578	

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173-433-140	Criteria for Impaired Air Quality Burn Bans	2/23/14	5/9/14, 79 FR 26628	
173-433-150	Restrictions on Operation of Solid Fuel Burning Devices	2/23/14	5/9/14, 79 FR 26628	
173-433-155	Criteria for Prohibiting Solid Fuel Burning Devices That Are Not Certified	2/23/14	5/9/14, 79 FR 26628	
Washington	Administrative Code, C	hapter 173	-434 Solid Waste Ind	cinerator Facilities
173-434-010	Purpose	10/18/90	1/15/93, 58 FR 4578	
173-434-020	Applicability and Compliance	1/22/04	8/4/05, 70 FR 44855	
173-434-030	Definitions	1/22/04	8/4/05, 70 FR 44855	
173-434-090	Operation and Maintenance Plan	10/18/90	1/15/93, 58 FR 4578	
173-434-110	Standards of Performance	1/22/04	8/4/05, 70 FR 44855	except section (1)(a)
173-434-130	Emission Standards	1/22/04	8/4/05, 70 FR 44855	except section (2)
173-434-160	Design and Operation	1/22/04	8/4/05, 70 FR 44855	
173-434-170	Monitoring and Reporting	1/22/04	8/4/05, 70 FR 44855	
173-434-190	Changes in Operation	1/22/04	8/4/05, 70 FR 44855	
173-434-200	Emission Inventory	1/22/04	8/4/05, 70 FR 44855	
173-434-210	Special Studies	10/18/90	1/15/93, 58 FR 4578	
Washington	Administrative Code, Cl	hapter 173	-435 Emergency Epi	isode Plan
173-435-010	Purpose	1/3/89	1/15/93, 58 FR 4578	
173-435-015	Significant Harm Levels	1/3/89	1/15/93, 58 FR 4578	
173-435-020	Definitions	1/3/89	1/15/93, 58 FR 4578	
173-435-030	Episode Stage Criteria	1/3/89	1/15/93, 58 FR 4578	
173-435-040	Source Emission Reduction Plans	1/3/89	1/15/93, 58 FR 4578	
173-435-050	Action Procedures	1/3/89	1/15/93, 58 FR 4578	

173-435-060	Enforcement	1/3/89	1/15/93, 58 FR 4578	
173-435-070	Sampling Sites, Equipment and Methods	1/3/89	1/15/93, 58 FR 4578	except section (1)
Washington	Administrative Code, Cl	hapter 173	-476 Ambient Air Q	uality Standards
173-476-010	Purpose	12/22/13	3/4/14, 79 FR 12077	
173-476-020	Applicability	12/22/13	3/4/14, 79 FR 12077	
173-476-030	Definitions	12/22/13	3/4/14, 79 FR 12077	
173-476-100	Ambient Air Quality Standard for PM–10	12/22/13	3/4/14, 79 FR 12077	
173-476-110	Ambient Air Quality Standards for PM–2.5	12/22/13	3/4/14, 79 FR 12077	
173-476-120	Ambient Air Quality Standard for Lead (Pb)	12/22/13	3/4/14, 79 FR 12077	
173-476-130	Ambient Air Quality Standards for Sulfur Oxides (Sulfur Dioxide)	12/22/13	3/4/14, 79 FR 12077	
173-476-140	Ambient Air Quality Standards for Nitrogen Oxides (Nitrogen Dioxide)	12/22/13	3/4/14, 79 FR 12077	
173-476-150	Ambient Air Quality Standard for Ozone	12/22/13	3/4/14, 79 FR 12077	
173-476-160	Ambient Air Quality Standards for Carbon Monoxide	12/22/13	3/4/14, 79 FR 12077	
173-476-170	Monitor Siting Criteria	12/22/13	3/4/14, 79 FR 12077	
173-476-180	Reference Conditions	12/22/13	3/4/14, 79 FR 12077	
173-476-900	Table of Standards	12/22/13	3/4/14, 79 FR 12077	
	Administrative Code, Cl Emitting Volatile Organi	-		lards and Controls
173-490-010	Policy and Purpose	3/22/91	7/12/93, 58 FR 37426	
173-490-020	Definitions	3/22/91	7/12/93, 58 FR 37426	

173-490-025	General Applicability	3/22/91	7/12/93, 58 FR 37426
173-490-030	Registration and Reporting	3/22/91	7/12/93, 58 FR 37426
173-490-040	Requirements	3/22/91	7/12/93, 58 FR 37426
173-490-080	Exceptions and Alternative Methods	3/22/91	7/12/93, 58 FR 37426
173-490-090	New Source Review (NSR)	3/22/91	7/12/93, 58 FR 37426
173-490-200	Petroleum Refinery Equipment Leaks	3/22/91	7/12/93, 58 FR 37426
173-490-201	Petroleum Liquid Storage in External Floating Roof Tanks	3/22/91	7/12/93, 58 FR 37426
173-490-202	Leaks from Gasoline Transport Tanks and Vapor Collection System	3/22/91	7/12/93, 58 FR 37426
173-490-203	Perchloroethylene Dry Cleaning Systems	3/22/91	7/12/93, 58 FR 37426
173-490-204	Graphic Arts System	3/22/91	7/12/93, 58 FR 37426
173-490-205	Surface Coating of Miscellaneous Metal Parts and Products	3/22/91	7/12/93, 58 FR 37426
173-490-207	Surface Coating of Flatwood Paneling	3/22/91	7/12/93, 58 FR 37426
173-490-208	Aerospace Assembly and Component Coating Operations	3/22/91	7/12/93, 58 FR 37426
Washington A		hapter 173-	492 Motor Fuel Specifications for
173-492-010	Policy and Purpose	10/19/96	4/30/97, 62 FR 23363
173-492-020	Applicability	12/1/92	4/30/97, 62 FR 23363
173-492-030	Definitions	12/1/92	4/30/97, 62 FR 23363
173-492-040	Compliance Requirements	12/1/92	4/30/97, 62 FR 23363
173-492-050	Registration	10/19/96	4/30/97, 62 FR

	Requirements		23363	
173-492-060	Labeling Requirements	12/1/92	4/30/97, 62 FR 23363	
173-492-070	Control Areas and Control Periods	10/19/96	4/30/97, 62 FR 23363	
173-492-080	Enforcement and Compliance	12/1/92	4/30/97, 62 FR 23363	
173-492-090	Unplanned Conditions	12/1/92	4/30/97, 62 FR 23363	
173-492-100	Severability	12/1/92	4/30/97, 62 FR 23363	

## TABLE 2 – ADDITIONAL REGULATIONS APPROVED FOR WASHINGTON DEPARTMENT OF ECOLOGY (ECOLOGY) DIRECT JURISDICTION

(Applicable in Adams, Asotin, Chelan, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Kittitas, Klickitat, Lincoln, Okanogan, Pend Oreille, San Juan, Stevens, Walla Walla, and Whitman counties, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction. These regulations also apply statewide for facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations		
	Washington Administrative Code, Chapter 173-400 General Regulations for Air Pollution Sources					
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726			
173-400-020	Applicability	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]			
173-400-030	Definitions	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: 173-400-030(91)		
173-400- 036*	Relocation of Portable Sources	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal			

			Register citation]	
173-400-040	General Standards for Maximum Emissions	4/1/11	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: 173-400-040(2)(c); 173-400-040(2)(d); 173-400-040(3); 173-400-040(5); 173-400-040(7), second paragraph.
173-400-050	Emission Standards for Combustion and Incineration Units	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: 173-400-050(4); 173-400-050(5).
173-400-060	Emission Standards for General Process Units	2/10/05	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	
173-400-070	Emission Standards for Certain Source Categories	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: 173-400-070(7); 173-400-070(8).
173-400-081	Startup and Shutdown	4/1/11	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	
173-400-091	Voluntary Limits on Emissions	9/20/93	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	
173-400-105	Records, Monitoring, and Reporting	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	
173-400-107	Excess Emissions	9/20/93	6/2/95, 60 FR 28726	
173-400- 110*	New Source Review (NSR) for Sources and Portable Sources	12/29/12	[Insert the date of publication in the Federal Register]	Except: 173-400- 110(1)(c)(ii)(C);

	[Insert Federal	173-400-110(1)(e);
	Register citation	173-400-110(1)(e), 173-400-110(2)(d);
	Kegister citation	The part of WAC
		173-400-
		110(4)(b)(vi) that
		· / · / · /
		says, "not for use with
		materials
		containing toxic
		air pollutants, as
		listed in chapter
		173-460 WAC,";
		The part of 400-110
		(4)(e)(iii) that says,
		"where toxic air
		pollutants as
		defined in
		chapter 173-460
		WAC are not
		emitted";
		The part of 400-
		110(4)(e)(f)(i) that
		says,
		"that are not
		toxic air
		pollutants listed
		in chapter 173-
		460 WAC";
		The part of 400-110
		(4)(h)(xviii) that says,
		", to the extent
		that toxic air
		pollutant gases as
		defined in
		chapter 173-460
		WAC are not
		emitted";
		The part of 400-110
		(4)(h)(xxxiii) that
		says,
		"where no toxic
		air pollutants as
		an ponutants as

				listed under chapter 173-460 WAC are emitted"; The part of 400- 110(4)(h)(xxxiv) that says,     ", or ≤ 1% (by weight) toxic air pollutants as listed in chapter 173-460 WAC"; The part of 400- 110(4)(h)(xxxv) that says,     "or ≤ 1% (by weight) toxic air pollutants"; The part of 400- 110(4)(h)(xxxvi) that says,     "or ≤ 1% (by weight) toxic air pollutants as listed in chapter 173-460 WAC"; 400-110(4)(h)(xl), second sentence; The last row of the table in 173-400- 110(5)(b) regarding exemption levels for Toxic Air Pollutants.
173-400- 111*	Processing Notice of Construction Applications for Sources, Stationary Sources and Portable Sources	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: 173-400-111(3)(h); 173-400-111(3)(i); The part of 173-400- 111(8)(a)(v) that says, "and 173-460- 040,"; 173-400-111(9).
173-400-	Requirements for New	12/29/12	[Insert the date of	Except:

112*	Sources in Nonattainment Areas Review for Compliance with Regulations		publication in the Federal Register] [Insert <u>Federal</u> <u>Register</u> citation]	173-400-112(8)
173-400- 113*	New Sources in Attainment or Unclassifiable Areas Review for Compliance with Regulations	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: 173-400-113(3), second sentence.
173-400-118	Designation of Class I, II, and III Areas	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	
173-400-151	Retrofit Requirements for Visibility Protection	2/10/05	[Insert the date of publication in the Federal Register] [Insert Federal Register]	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400- 171*	Public Notice and Opportunity for Public Comment	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: The part of 173-400- 171(3)(b) that says, "or any increase in emissions of a toxic air pollutant above the acceptable source impact level for that toxic air pollutant as regulated under chapter 173-460 WAC"; 173-400-171(12).
173-400-175	Public Information	2/10/05	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	

173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	
173-400-200	Creditable Stack Height and Dispersion Techniques	2/10/05	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726	
173-400-210	Emission Requirements of Prior Jurisdictions	3/22/91	6/2/95, 60 FR 28726	
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726	
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726	
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726	
173-400-250	Appeals	9/20/93	6/2/95, 60 FR 28726	
173-400-260	Conflict of Interest	3/22/91	6/2/95, 60 FR 28726	
173-400- 560*	General Order of Approval	12/29/12	[Insert the date of publication in the Federal Register] [Insert Federal Register citation]	Except: The part of 173-400- 560(1)(f) that says, "173-460 WAC".

<sup>\*</sup> The EPA's approval of the WAC 173-400-110 through -113, 173-400-036, 173-400-171, and 173-400-560 is not a determination that these regulations meet requirements for major sources such as a SIP-approved PSD permitting program (40 CFR 51.166), a SIP-approved major NNSR permitting program (40 CFR 51.165), or a SIP-approved visibility program (40 CFR 51.307).

## TABLE 3 – ADDITIONAL REGULATIONS APPROVED FOR THE ENERGY FACILITIES SITE EVALUATION COUNCIL (EFSEC) JURISDICTION

(See the SIP-approved provisions of WAC 463-39-020 for jurisdictional applicability).

State citation	Title/subject	State effective date	EPA approval date	Explanations	
Washington Administrative Code, Chapter 463-39 General Regulations for Air Pollution Sources					

463-39-005	Adoption by Reference	9/21/95	5/23/96, 61 FR 25791	except sections (2), (3) & (4).
463-39-010	Purpose	5/3/92	5/23/96, 61 FR 25791	
463-39-020	Applicability	9/21/95	5/23/96, 61 FR 25791	
463-39-030	Additional Definitions	9/21/95	5/23/96, 61 FR 25791	
463-39-095	Permit Issuance	9/21/95	5/23/96, 61 FR 25791	
463-39-100	Registration	12/11/93	5/23/96, 61 FR 25791	
463-39-120	Monitoring and Special Report	9/21/95	5/23/96, 61 FR 25791	
463-39-135	Criminal Penalties	8/6/79	5/23/96, 61 FR 25791	
463-39-170	Conflict of Interest	8/6/79	5/23/96, 61 FR 25791	
463-39-230	Regulatory Actions	8/26/94	5/23/96, 61 FR 25791	

# TABLE 4 – ADDITIONAL REGULATIONS APPROVED FOR THE BENTON CLEAN AIR AGENCY (BCAA) JURISDICTION

(Applicable in Benton County, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction and facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations	
Washington Department of Ecology Regulations					
0	Washington Administrative Code, Chapter 173-400 General Regulations for Air Pollution Sources				
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726		
173-400-020	Applicability	3/22/91	6/2/95, 60 FR 28726		
173-400-030	Definitions	3/22/91	6/2/95, 60 FR 28726		

173-400-040	General Standards for Maximum Emissions	3/22/91	6/2/95, 60 FR 28726	except (1)(c), and (1)(d), (2), (4), and the 2nd paragraph of (6).
173-400-050	Emission Standards for Combustion and Incineration Units	3/22/91	6/2/95, 60 FR 28726	except the exception provision in (3).
173-400-060	Emission Standards for General Process Units	3/22/91	6/2/95, 60 FR 28726	
173-400-070	Emission Standards for Certain Source Categories	3/22/91	6/2/95, 60 FR 28726	except (7).
173-400-081	Startup and Shutdown	9/20/93	6/2/95, 60 FR 28726	
173-400-091	Voluntary Limits on Emissions	9/20/93	6/2/95, 60 FR 28726	including all regulatory orders issued pursuant to this section.
173-400-100	Registration	9/20/93	6/2/95, 60 FR 28726	
173-400-105	Records, Monitoring and Reporting	9/20/93	6/2/95, 60 FR 28726	
173-400-107	Excess Emissions	9/20/93	6/2/95, 60 FR 28726	
173-400-110	New Source Review (NSR)	9/20/93	6/2/95, 60 FR 28726	
173-400-112	Requirements for New Sources in Nonattainment Areas	9/20/93	6/2/95, 60 FR 28726	except (8).
173-400-113	Requirements for New Sources in Attainment or Unclassifiable Areas	9/20/93	6/2/95, 60 FR 28726	except (5).
173-400-151	Retrofit Requirements for Visibility Protection	3/22/91	6/2/95, 60 FR 28726	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400-171	Public Involvement	9/20/93	6/2/95, 60 FR 28726	
173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	
173-400-200	Creditable Stack Height & Dispersion	3/22/91	6/2/95, 60 FR 28726	

	Techniques			
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726	
173-400-210	Emission Requirements of Prior Jurisdictions	3/22/91	6/2/95, 60 FR 28726	
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726	
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726	
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726	
173-400-250	Appeals	9/20/93	6/2/95, 60 FR 28726	
173-400-260	Conflict of Interest	3/22/91	6/2/95, 60 FR 28726	

# TABLE 5 – ADDITIONAL REGULATIONS APPROVED FOR THE NORTHWEST CLEAN AIR AGENCY (NWCAA) JURISDICTION

(Applicable in Island, Skagit and Whatcom counties, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction and facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations		
	Washington Department of Ecology Regulations					
U	Washington Administrative Code, Chapter 173-400 General Regulations for Air Pollution Sources					
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726			
173-400-020	Applicability	3/22/91	6/2/95, 60 FR 28726			
173-400-030	Definitions	3/22/91	6/2/95, 60 FR 28726			
173-400-040	General Standards for Maximum Emissions	3/22/91	6/2/95, 60 FR 28726	except (1)(c), and (1)(d), (2), (4), and the 2nd paragraph of (6).		
173-400-050	Emission Standards	3/22/91	6/2/95, 60 FR 28726	except the exception		

	for Combustion and Incineration Units			provision in (3).
173-400-060	Emission Standards for General Process Units	3/22/91	6/2/95, 60 FR 28726	
173-400-070	Emission Standards for Certain Source Categories	3/22/91	6/2/95, 60 FR 28726	except (7).
173-400-081	Startup and Shutdown	9/20/93	6/2/95, 60 FR 28726	
173-400-091	Voluntary Limits on Emissions	9/20/93	6/2/95, 60 FR 28726	including all regulatory orders issued pursuant to this section.
173-400-100	Registration	9/20/93	6/2/95, 60 FR 28726	
173-400-105	Records, Monitoring and Reporting	9/20/93	6/2/95, 60 FR 28726	
173-400-107	Excess Emissions	9/20/93	6/2/95, 60 FR 28726	
173-400-110	New Source Review (NSR)	9/20/93	6/2/95, 60 FR 28726	
173-400-112	Requirements for New Sources in Nonattainment Areas	9/20/93	6/2/95, 60 FR 28726	except (8).
173-400-113	Requirements for New Sources in Attainment or Unclassifiable Areas	9/20/93	6/2/95, 60 FR 28726	except (5).
173-400-151	Retrofit Requirements for Visibility Protection	3/22/91	6/2/95, 60 FR 28726	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400-171	Public Involvement	9/20/93	6/2/95, 60 FR 28726	
173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	
173-400-200	Creditable Stack Height & Dispersion Techniques	3/22/91	6/2/95, 60 FR 28726	
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726	
173-400-210	Emission	3/22/91	6/2/95, 60 FR 28726	

	Requirements of Prior Jurisdictions			
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726	
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726	
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726	
173-400-250	Appeals	9/20/93	6/2/95, 60 FR 28726	
173-400-260	Conflict of Interest	3/22/91	6/2/95, 60 FR 28726	

## Northwest Clean Air Agency Regulations

## **General Provisions**

100	Name of Authority	9/8/93	2/22/95, 60 FR 9778	
101	Short Title	9/8/93	2/22/95, 60 FR 9778	
102	Policy	9/8/93	2/22/95, 60 FR 9778	
103	Duties & Powers	9/8/93	2/22/95, 60 FR 9778	
104	Adoption of State/Federal Laws and Rules	11/13/94	10/24/95, 60 FR 54439	except section 104.2.
105	Separability	9/8/93	2/22/95, 60 FR 9778	
106	Public Records	9/8/93	2/22/95, 60 FR 9778	
110	Investigation and Studies	9/8/93	2/22/95, 60 FR 9778	
111	Interference or Obstruction	9/8/93	2/22/95, 60 FR 9778	
112	False and Misleading Oral Statements	9/8/93	2/22/95, 60 FR 9778	
113	Service of Notice	9/8/93	2/22/95, 60 FR 9778	
114	Confidential Information	9/8/93	2/22/95, 60 FR 9778	
120	Hearings	9/8/93	2/22/95, 60 FR 9778	
121	Orders	9/8/93	2/22/95, 60 FR 9778	
122	Appeals from Orders or Violations	9/8/93	2/22/95, 60 FR 9778	
123	Status of Orders on Appeal	9/8/93	2/22/95, 60 FR 9778	
124	Display of Orders	9/8/93	2/22/95, 60 FR 9778	
		22		

130	Citations – Notices	9/8/93	2/22/95, 60 FR 9778	
131	Violations – Notices	9/8/93	2/22/95, 60 FR 9778	
132	Criminal Penalty	11/13/94	10/24/95, 60 FR 54439	
133	Civil Penalty	11/13/94	10/24/95, 60 FR 54439	
134	Restraining Orders – Injunction	9/8/93	2/22/95, 60 FR 9778	
135	Additional Enforcement - Compliance Schedules	9/8/93	2/22/95, 60 FR 9778	
140	Reporting by Government Agencies	9/8/93	2/22/95, 60 FR 9778	
145	Motor Vehicle Owner Responsibility	9/8/93	2/22/95, 60 FR 9778	
150	Pollutant Disclosure - Reporting by Air Containment Sources	9/8/93	2/22/95, 60 FR 9778	
180	Sampling and Analytical Methods/References	9/8/93	2/22/95, 60 FR 9778	
Definit	ions			
200	Definitions	11/13/94	10/24/95, 60 FR 54439	
Contro	ol Procedures			
300	Notice of Construction When Required	11/13/94	10/24/95, 60 FR 54439	
301	Information Required for Notice of Construction & Application for Approval, Public Notice, Public Hearing	11/13/94	10/24/95, 60 FR 54439	
302	Issuance of Approval or Order	11/13/94	10/24/95, 60 FR 54439	
303	Notice of Completion - Notice of Violation	9/8/93	2/22/95, 60 FR 9778	
310	Approval to Operate Required	9/8/93	2/22/95, 60 FR 9778	
320	Registration Required	9/8/93	2/22/95, 60 FR 9778	
321	General Requirements for	9/8/93	2/22/95, 60 FR 9778	

	Registration			
322	Exemptions from Registration	11/13/94	10/24/95, 60 FR 54439	
323	Classes of Registration	9/8/93	2/22/95, 60 FR 9778	
324	Fees	11/13/94	10/24/95, 60 FR 54439	except section 324.121.
325	Transfer	9/8/93	2/22/95, 60 FR 9778	
340	Report of Breakdown and Upset	11/13/94	10/24/95, 60 FR 54439	
341	Schedule Report of Shutdown or Start-Up	9/8/93	2/22/95, 60 FR 9778	
34/	Operation and Maintenance	9/8/93	2/22/95, 60 FR 9778	
360	Testing and Sampling	9/8/93	2/22/95, 60 FR 9778	
365	Monitoring	9/8/93	2/22/95, 60 FR 9778	
366	Instrument Calibration	9/8/93	2/22/95, 60 FR 9778	
Standard	s			
400	Ambient Air Standards – Forward	9/8/93	2/22/95, 60 FR 9778	
401	Suspended Particulate Standards (PM-10)	9/8/93	2/22/95, 60 FR 9778	
410	Sulfur Oxide Standards	9/8/93	2/22/95, 60 FR 9778	
420	Carbon Monoxide Standards	9/8/93	2/22/95, 60 FR 9778	
422	Nitrogen Oxide Standards	9/8/93	2/22/95, 60 FR 9778	
424	Ozone Standards	9/8/93	2/22/95, 60 FR 9778	
450	Emission Standards – Forward	9/8/93	2/22/95, 60 FR 9778	
451	Emission of Air Contaminant- Visual Standards	11/13/94	10/24/95, 60 FR 54439	
452	Motor Vehicle Visual Standards	9/8/93	2/22/95, 60 FR 9778	except section 452.5.
455	Emission of Particulate Matter	9/8/93	2/22/95, 60 FR 9778	
458	Incinerators - Wood Waste	9/8/93	2/22/95, 60 FR 9778	

	Burners				
460	Weight/Heat Rate Standard - Emission of Sulfur Compounds	9/8/93	2/22/95, 60 FR 9778		
462	Emission of Sulfur Compounds	11/13/94	10/24/95, 60 FR 54439		
466	Portland Cement Plants	9/8/93	2/22/95, 60 FR 9778		
Regulate	Regulated Activities and Prohibitions				
510	Incinerator Burning	9/8/93	2/22/95, 60 FR 9778		
520	Sulfur Compounds in Fuel	9/8/93	2/22/95, 60 FR 9778		
550	Particulate Matter from Becoming Airborne	9/8/93	2/22/95, 60 FR 9778		
560	Storage of Organic Liquids	9/8/93	2/22/95, 60 FR 9778		
580	Volatile Organic Compound Control (VOC)	11/13/94	10/24/95, 60 FR 54439		

## TABLE 6 – ADDITIONAL REGULATIONS APPROVED FOR THE OLYMPIC REGION CLEAN AIR AGENCY (ORCAA) JURISDICTION

(Applicable in Clallam, Grays Harbor, Jefferson, Mason, Pacific, and Thurston counties, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction and facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations			
	Washington Department of Ecology Regulations						
	Washington Administrative Code, Chapter 173-400 General Regulations for Air Pollution Sources						
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726				
173-400-020	Applicability	3/22/91	6/2/95, 60 FR 28726				

173-400-030	Definitions	3/22/91	6/2/95, 60 FR 28726	
173-400-040	General Standards for Maximum Emissions	3/22/91	6/2/95, 60 FR 28726	except (1)(c), and (1)(d), (2), (4), and the 2nd paragraph of (6).
173-400-050	Emission Standards for Combustion and Incineration Units	3/22/91	6/2/95, 60 FR 28726	except the exception provision in (3).
173-400-060	Emission Standards for General Process Units	3/22/91	6/2/95, 60 FR 28726	
173-400-070	Emission Standards for Certain Source Categories	3/22/91	6/2/95, 60 FR 28726	except (7).
173-400-081	Startup and Shutdown	9/20/93	6/2/95, 60 FR 28726	
173-400-091	Voluntary Limits on Emissions	9/20/93	6/2/95, 60 FR 28726	including all regulatory orders issued pursuant to this section.
173-400-100	Registration	9/20/93	6/2/95, 60 FR 28726	
173-400-105	Records, Monitoring and Reporting	9/20/93	6/2/95, 60 FR 28726	
173-400-107	Excess Emissions	9/20/93	6/2/95, 60 FR 28726	
173-400-110	New Source Review (NSR)	9/20/93	6/2/95, 60 FR 28726	
173-400-112	Requirements for New Sources in Nonattainment Areas	9/20/93	6/2/95, 60 FR 28726	except (8).
173-400-113	Requirements for New Sources in Attainment or Unclassifiable Areas	9/20/93	6/2/95, 60 FR 28726	except (5).
173-400-151	Retrofit Requirements for Visibility Protection	3/22/91	6/2/95, 60 FR 28726	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400-171	Public Involvement	9/20/93	6/2/95, 60 FR 28726	
173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	

173-400-200	Creditable Stack Height & Dispersion Techniques	3/22/91	6/2/95, 60 FR 28726		
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726		
173-400-210	Emission Requirements of Prior Jurisdictions	3/22/91	6/2/95, 60 FR 28726		
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726		
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726		
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726		
173-400-250	Appeals	9/20/93	6/2/95, 60 FR 28726		
173-400-260	Conflict of Interest	3/22/91	6/2/95, 60 FR 28726		
Olympic Region Clean Air Agency Regulations					

<b>Rule 6.2</b>	Outdoor	Burning
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6.2.3	No Residential or Land Clearing Burning	2/4/12	10/3/13, 78 FR 61188	Only as it applies to the cities of Olympia, Lacey, and Tumwater.
6.2.6	Curtailment	3/18/11	10/3/13, 78 FR 61188	
6.2.7	Recreational Burning	3/18/11	10/3/13, 78 FR	

#### **Rule 8.1 Wood Heating**

8.1.1	Definitions	5/22/10	10/3/13, 78 FR 61188	
8.1.2 (b) and (c)	General Emission Standards	5/22/10	10/3/13, 78 FR 61188	
8.1.3	Prohibited Fuel Types	5/22/10	10/3/13, 78 FR 61188	
8.1.4	Curtailment	5/22/10	10/3/13, 78 FR 61188	
8.1.5	Exceptions	5/22/10	10/3/13, 78 FR 61188	

8.1.7	Sale and Installation of Uncertified Woodstoves	5/22/10	10/3/13, 78 FR 61188	
8.1.8	Disposal of Uncertified Woodstoves	5/22/10	10/3/13, 78 FR 61188	

### TABLE 7 – ADDITIONAL REGULATIONS APPROVED FOR THE PUGET SOUND CLEAN AIR AGENCY (PSCAA) JURISDICTION

(Applicable in King, Kitsap, Pierce and Snohomish counties, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction and facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations		
	Washington Department of Ecology Regulations					
Washington A Pollution Sou	Administrative Code, Clurces	hapter 173	-400 General Regula	ntions for Air		
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726			
173-400-020	Applicability	3/22/91	6/2/95, 60 FR 28726			
173-400-030	Definitions	3/22/91	6/2/95, 60 FR 28726			
173-400-040	General Standards for Maximum Emissions	3/22/91	6/2/95, 60 FR 28726	except (1)(c), and (1)(d), (2), (4), and the 2nd paragraph of (6).		
173-400-050	Emission Standards for Combustion and Incineration Units	3/22/91	6/2/95, 60 FR 28726	except the exception provision in (3).		
173-400-060	Emission Standards for General Process Units	3/22/91	6/2/95, 60 FR 28726			
173-400-070	Emission Standards for Certain Source Categories	3/22/91	6/2/95, 60 FR 28726	except (7).		
173-400-081	Startup and Shutdown	9/20/93	6/2/95, 60 FR 28726			
173-400-091	Voluntary Limits on Emissions	9/20/93	6/2/95, 60 FR 28726	including all regulatory orders		

				issued pursuant to this section.
173-400-100	Registration	9/20/93	6/2/95, 60 FR 28726	
173-400-105	Records, Monitoring and Reporting	9/20/93	6/2/95, 60 FR 28726	
173-400-107	Excess Emissions	9/20/93	6/2/95, 60 FR 28726	
173-400-110	New Source Review (NSR)	9/20/93	6/2/95, 60 FR 28726	
173-400-112	Requirements for New Sources in Nonattainment Areas	9/20/93	6/2/95, 60 FR 28726	except (8).
173-400-113	Requirements for New Sources in Attainment or Unclassifiable Areas	9/20/93	6/2/95, 60 FR 28726	except (5).
173-400-151	Retrofit Requirements for Visibility Protection	3/22/91	6/2/95, 60 FR 28726	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400-171	Public Involvement	9/20/93	6/2/95, 60 FR 28726	
173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	
173-400-200	Creditable Stack Height & Dispersion Techniques	3/22/91	6/2/95, 60 FR 28726	
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726	
173-400-210	Emission Requirements of Prior Jurisdictions	3/22/91	6/2/95, 60 FR 28726	
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726	
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726	
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726	
173-400-250	Appeals	9/20/93	6/2/95, 60 FR 28726	
173-400-260	Conflict of Interest	3/22/91	6/2/95, 60 FR 28726	

	Puget Sound Clean Air Agency Regulations				
Regula	tion I - Article 1: Policy, Shor	t Title, and	Definitions		
1.01	Policy	11/1/99	8/31/04, 69 FR 53007		
1.03	Name of Agency	11/1/99	8/31/04, 69 FR 53007		
1.05	Short Title	11/1/99	8/31/04, 69 FR 53007		
1.07	Definitions	5/19/94	6/29/95, 60 FR 33734		
Regula	tion I - Article 3: General Pro	visions			
3.04	Reasonably Available Control Technology	4/17/99	8/31/04, 69 FR 53007	except (e).	
3.06	Credible Evidence	11/14/98	8/31/04, 69 FR 53007		
Regula	tion I - Article 5: Registration				
5.02	Applicability and Purpose of the Registration Program	11/1/96	8/6/97, 62 FR 42216		
5.03	Registration Required	8/13/99	8/31/04, 69 FR 53007	except (a)(5).	
5.05	General Reporting Requirements for Registration	11/1/98	8/31/04, 69 FR 53007		
Regula	tion I - Article 6: New Source	Review			
6.03	Notice of Construction	11/1/96	8/6/97, 62 FR 42216		
6.04	Notice of Construction Review Fees	11/1/97	4/21/98, 63 FR 19658		
6.06	Public Notice	5/19/94	6/29/95, 60 FR 33734		
6.07	Order of Approval - Order to Prevent Construction	5/19/94	6/29/95, 60 FR 33734		
6.08	Emission Reduction Credit Banking	1/1/93	8/29/94, 59 FR 44324		
6.09	Notice of Completion	5/19/94	6/29/95, 60 FR 33734		

6.10	Work Done without an Approval	11/1/97	4/21/98, 63 FR 19658	
Regula	tion I - Article 7: Operating P	ermits		
7.09	General Reporting Requirements for Operating Permits	11/1/98	8/31/04, 69 FR 53007	
Regula	tion I - Article 8: Outdoor Bu	rning		
8.04	General Conditions for Outdoor Burning	1/1/01	8/31/04, 69 FR 53007	
8.05	Agricultural Burning	1/1/01	8/31/04, 69 FR 53007	
8.06	Outdoor Burning Ozone Contingency Measure	1/23/03	8/5/04, 69 FR 47364	
8.09	Description of King County No-Burn Area	1/1/01	8/31/04, 69 FR 53007	
8.10	Description of Pierce County No-Burn Area	1/1/01	8/31/04, 69 FR 53007	
8.11	Description of Snohomish County No-Burn Area	1/1/01	8/31/04, 69 FR 53007	
8.12	Description of Kitsap County No-Burn Area	11/30/02	8/31/04, 69 FR 53007	
Regula	ation I - Article 9: Emission St	andards		
9.03	Emission of Air Contaminant: Visual Standard	4/17/99	8/31/04, 69 FR 53007	except (e).
9.04	Opacity Standards for Equipment with Continuous Opacity Monitoring Systems	6/1/98	8/31/04, 69 FR 53007	except (d)(2) & (f).
9.05	Refuse Burnin.	1/13/94	6/29/95, 60 FR 33734	
9.07	Sulfur Dioxide Emission Standard	5/19/94	6/29/95, 60 FR 33734	
9.08	Fuel Oil Standards	5/19/94	6/29/95, 60 FR 33734	
9.09	Particulate Matter Emission Standards	6/1/98	8/31/04, 69 FR 53007	
9.15	Fugitive Dust Control Measures	4/17/99	8/31/04, 69 FR 53007	

9.16	Spray-Coating Operations	9/1/01	8/31/04, 69 FR 53007	
9.20	Maintenance of Equipment	6/9/88	8/29/94, 59 FR 44324	
Regulat Systems	tion I - Article 12: Standards	of Perform	ance for Continuous F	Emission Monitoring
12.01	Applicability.	6/1/98	8/31/04, 69 FR 53007	
12.03	Continuous Emission Monitoring Systems	11/1/04	9/17/13, 78 FR 57073	
Regulat	tion I - Article 13: Solid Fuel	Burning De	evice Standards	
13.01	Policy and Purpose	12/01/12	5/29/13, 78 FR 32131	
13.02	Definitions	12/01/12	5/29/13, 78 FR 32131	
13.03	Opacity Standards	12/01/12	5/29/13, 78 FR 32131	
13.04	Prohibited Fuel Types	12/01/12	5/29/13, 78 FR 32131	
13.05	Curtailment	12/01/12	5/29/13, 78 FR 32131	
13.06	Emission Performance Standards	12/01/12	5/29/13, 78 FR 32131	
13.07	Contingency Plan	12/01/12	5/29/13, 78 FR 32131	
Regulat	tion II - Article 1: Purpose, Po	olicy, Short	Title, and Definitions	
1.01	Purpose	11/1/99	8/31/04, 69 FR 53007	
1.02	Policy	11/1/99	8/31/04, 69 FR 53007	
1.03	Short Title	11/1/99	8/31/04, 69 FR 53007	
1.04	General Definitions	12/11/80	2/28/83, 48 FR 8273	
1.05	Special Definitions	9/1/03	9/17/13, 78 FR 57073	
Regulat	tion II - Article 2: Gasoline M	arketing E	mission Standards	
2.01	Definitions	8/13/99	8/31/04, 69 FR 53007	

			8/29/94, 59 FR	
2.03	Petroleum Refineries	7/15/91	6/29/94, 39 FR 44324	
2.05	Gasoline Loading	1/12/04	6/29/95, 60 FR	
2.03	Terminals	1/13/94	33734	
2.06	Bulk Gasoline Plants	7/15/91	8/29/94, 59 FR	
2.00	Buik Gasonne Frants	1/13/71	44324	
2.07	Gasoline Stations	1/10/00	8/31/04, 69 FR	
2.07	Gusonne stations	1/10/00	53007	
2.08	Gasoline Transport Tanks	8/13/99	8/31/04, 69 FR	
	-		53007	
	Oxygenated Gasoline Carbon Monoxide			
2.09	Contingency Measure and	1/23/03	8/5/04, 69 FR 47365	
	Fee Schedule			
	Gasoline Station Ozone			
2.10	Contingency Measure	1/23/03	8/5/04, 69 FR 47365	
	· · · · · · · · · · · · · · · · · · ·			
Regula	tion II - Article 3: Miscellane	ous Volatile	e Organic Compound	Emission Standards
3.01	Cythooly Ambalt Daving	7/15/91	8/29/94, 59 FR	
3.01	Cutback Asphalt Paving	//13/91	44324	
3.02	Volatile Organic	8/13/99	8/31/04, 69 FR	
3.02	Compound Storage Tanks	0/13/99	53007	
3.03	Can and Paper Coating	3/17/94	6/29/95, 60 FR	
3.03	Operations	3/1////	33734	
2 0 4	Motor Vehicle and Mobile	0.14.10.2	9/17/13, 78 FR	
3.04	Equipment Coating	9/1/03	57073	
	Operations			
3.05	Graphic Arts Systems	1/13/94	6/29/95, 60 FR	
	Polyester, Vinylester,		33734	
3.08	Gelcoat, and Resin	1/13/94	6/29/95, 60 FR	
5.00	Operations Operations	1/13/74	33734	
	Aerospace Component		6/29/95, 60 FR	
3.09	Coating Operations	1/13/94	33734	
	Saming Operations	<u> </u>	33731	

### TABLE 8 – ADDITIONAL REGULATIONS APPROVED FOR THE SOUTHWEST CLEAN AIR AGENCY (SWCAA) JURISDICTION

(Applicable in Clark, Cowlitz, Lewis, Skamania and Wahkiakum counties, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction and facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations		
Washington Department of Ecology Regulations						
Washington . Pollution Sou	Administrative Code, C	hapter 173	-400 General Regula	ations for Air		
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726			
173-400-020	Applicability	3/22/91	6/2/95, 60 FR 28726			
173-400-030	Definitions	3/22/91	6/2/95, 60 FR 28726			
173-400-040	General Standards for Maximum Emissions	3/22/91	6/2/95, 60 FR 28726	except (1)(c), and (1)(d), (2), (4), and the 2nd paragraph of (6).		
173-400-050	Emission Standards for Combustion and Incineration Units	3/22/91	6/2/95, 60 FR 28726	except the exception provision in (3).		
173-400-060	Emission Standards for General Process Units	3/22/91	6/2/95, 60 FR 28726			
173-400-070	Emission Standards for Certain Source Categories	3/22/91	6/2/95, 60 FR 28726	except (7).		
173-400-081	Startup and Shutdown	9/20/93	6/2/95, 60 FR 28726			
173-400-091	Voluntary Limits on Emissions	9/20/93	6/2/95, 60 FR 28726	including all regulatory orders issued pursuant to this section.		
173-400-100	Registration	9/20/93	6/2/95, 60 FR 28726			
173-400-105	Records, Monitoring and Reporting	9/20/93	6/2/95, 60 FR 28726			
173-400-107	Excess Emissions.	9/20/93	6/2/95, 60 FR 28726			
173-400-110	New Source Review (NSR)	9/20/93	6/2/95, 60 FR 28726			
173-400-112	Requirements for New Sources in Nonattainment Areas	9/20/93	6/2/95, 60 FR 28726	except (8).		

173-400-113	Requirements for New Sources in Attainment or Unclassifiable Areas	9/20/93	6/2/95, 60 FR 28726	except (5).
173-400-151	Retrofit Requirements for Visibility Protection	3/22/91	6/2/95, 60 FR 28726	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400-171	Public Involvement	9/20/93	6/2/95, 60 FR 28726	
173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	
173-400-200	Creditable Stack Height & Dispersion Techniques	3/22/91	6/2/95, 60 FR 28726	
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726	
173-400-210	Emission Requirements of Prior Jurisdictions	3/22/91	6/2/95, 60 FR 28726	
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726	
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726	
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726	
173-400-250	Appeals	9/20/93	6/2/95, 60 FR 28726	
173-400-260	Conflict of Interest	3/22/91	6/2/95, 60 FR 28726	

#### **Southwest Clean Air Agency Regulations**

### **General Regulations for Air Pollution Sources**

400-010	Policy and Purpose	9/21/95	2/26/97, 62 FR 8624	
400-020	Applicability	9/21/95	2/26/97, 62 FR 8624	
400-030	Definitions	11/21/96	5/19/97, 62 FR 27204	except 2nd sentence in two subsections (14) & (49), subsection (84).
400-040	General Standards for	9/21/95	2/26/97, 62 FR 8624	except (1)(c), and

	Maximum Emissions			(1)(d), (2), (4), and the exception provision of (6)(a).
400-050	Emission Standards for Combustion and Incineration Units	9/21/95	2/26/97, 62 FR 8624	except the exception provision in (3).
400-052	Stack Sampling of Major Combustion Sources	9/21/95	2/26/97, 62 FR 8624	
400-060	Emission Standards for General Process Units	9/21/95	2/26/97, 62 FR 8624	
400-070	Emission Standards for Certain Source Categories	9/21/95	2/26/97, 62 FR 8624	except (5).
400-074	Gasoline Transport Tankers	9/21/95	2/26/97, 62 FR 8624	
400-081	Startup and Shutdown	9/21/95	2/26/97, 62 FR 8624	
400-090	Voluntary Limits on Emissions	11/8/93	5/3/95, 60 FR 21703	
400-091	Voluntary Limits on Emissions	9/21/95	2/26/97, 62 FR 8624	
400-100	Registration and Operating Permits	9/21/95	2/26/97, 62 FR 8624	except the first sentence of (3)(a)(iv) & (4).
400-101	Sources Exempt from Registration Requirements	11/21/96	5/19/97, 62 FR 27204	
400-105	Records, Monitoring and Reporting	9/21/95	2/26/97, 62 FR 8624	
400-107	Excess Emissions	9/21/95	2/26/97, 62 FR 8624	
400-109	Notice of Construction Application	11/21/96	5/19/97, 62 FR 27204	except subsections (3)(b), (3)(c), (3)(g), (3)(h), (3)(i).
400-110	New Source Review	11/21/96	5/19/97, 62 FR 27204	
400-111	Requirements for Sources in a Maintenance Plan Area	11/21/96	5/19/97, 62 FR 27204	
400-112	Requirements for New Sources in Nonattainment Areas	11/21/96	5/19/97, 62 FR 27204	
400-113	Requirements for New Sources in Attainment or	11/21/96	5/19/97, 62 FR 27204	

	Nonclassifiable Areas				
400-114	Requirements for Replacement or Substantial Alteration for Emission Control Technology at an Existing Stationary Source	11/21/96	5/19/97, 62 FR 27204		
400-116	Maintenance of Equipment	11/21/96	5/19/97, 62 FR 27204		
400-151	Retrofit Requirements for Visibility Protection	9/21/95	2/26/97, 62 FR 8624		
400-161	Compliance Schedules	9/21/95	2/26/97, 62 FR 8624		
400-171	Public Involvement	9/21/95	2/26/97, 62 FR 8624		
400-190	Requirements for Nonattainment Areas	11/21/96	5/19/97, 62 FR 27204		
400-200	Creditable Stack Height & Dispersion Techniques	9/21/95	2/26/97, 62 FR 8624		
400-205	Adjustment for Atmospheric Conditions	9/21/95	2/26/97, 62 FR 8624		
400-210	Emission Requirements of Prior Jurisdictions	9/21/95	2/26/97, 62 FR 8624		
400-220	Requirements for Board Members	9/21/95	2/26/97, 62 FR 8624		
400-230	Regulatory Actions & Civil Penalties	9/21/95	2/26/97, 62 FR 8624		
400-240	Criminal Penalties	9/21/95	2/26/97, 62 FR 8624		
400-250	Appeals	9/21/95	2/26/97, 62 FR 8624		
400-260	Conflict of Interest	9/21/95	2/26/97, 62 FR 8624		
400-270	Confidentiality of Records & Information	9/21/95	2/26/97, 62 FR 8624		
400-280	Powers of Authority	9/21/95	2/26/97, 62 FR 8624		
Emission Standards and Controls for Sources Emitting Volatile Organic Compounds					
490-010	Policy and Purpose	11/21/96	5/19/97, 62 FR 27204		
490-020	Definitions	11/21/96	5/19/97, 62 FR 27204		

490-025	General Applicability	11/21/96	5/19/97, 62 FR 27204			
490-030	Registration and Reporting	11/21/96	5/19/97, 62 FR 27204			
490-040	Requirements	11/21/96	5/19/97, 62 FR 27204			
490-080	Exceptions & Alternative Methods	11/21/96	5/19/97, 62 FR 27204			
490-090	New Source Review	11/21/96	5/19/97, 62 FR 27204			
490-200	Petroleum Refinery Equipment Leaks	11/21/96	5/19/97, 62 FR 27204			
490-201	Petroleum Liquid Storage in External Floating Roof Tanks	11/21/96	5/19/97, 62 FR 27204			
490-202	Leaks from Gasoline Transport Tanks and Vapor Collection Systems	11/21/96	5/19/97, 62 FR 27204			
490-203	Perchloroethylene Dry Cleaning Systems	11/21/96	5/19/97, 62 FR 27204			
490-204	Graphic Arts Systems	11/21/96	5/19/97, 62 FR 27204			
490-205	Surface Coating of Miscellaneous Metal Parts and Products	11/21/96	5/19/97, 62 FR 27204			
490-207	Surface Coating of Flatwood Paneling	11/21/96	5/19/97, 62 FR 27204			
490-208	Aerospace Assembly & Component Coating Operations	11/21/96	5/19/97, 62 FR 27204			
Emissions Standards and Controls for Sources Emitting Gasoline Vapors						
491-010	Policy and Purpose	11/21/96	5/19/97, 62 FR 27204			
491-015	Applicability	11/21/96	5/19/97, 62 FR 27204			
491-020	Definitions	11/21/96	5/19/97, 62 FR 27204			
491-030	Registration	11/21/96	5/19/97, 62 FR 27204			
491-040	Gasoline Vapor Control	11/21/96	5/19/97, 62 FR			

	Red	quirements		27204	
491-050	Failures, Certification, Testing & Recordkeeping		11/21/96	5/19/97, 62 FR 27204	
491-060	Sev	verability	11/21/96	5/19/97, 62 FR 27204	
Oxygenat	ed Fu	uels			
492-010	Pol	icy and Purpose	11/21/96	4/30/97, 62 FR 23363	
492-020	Apj	plicability	11/21/96	4/30/97, 62 FR 23363	
492-030		finitions	11/21/96	4/30/97, 62 FR 23363	
492-040	Rec	mpliance quirements	11/21/96	4/30/97, 62 FR 23363	
492-050		gistration quirements	11/21/96	4/30/97, 62 FR 23363	
492-060	Lat	peling Requirements	11/21/96	4/30/97, 62 FR 23363	
492-070	Control Area and Control Period		11/21/96	4/30/97, 62 FR 23363	
492-080	Enforcement and Compliance		11/21/96	4/30/97, 62 FR 23363	
492-090	Unj	planned Conditions	11/21/96	4/30/97, 62 FR 23363	
492-100	Sev	verability	11/21/96	4/30/97, 62 FR 23363	
		VO	C Area So	urce Rules	
493-100		Consumer Products (Reserved)	05/26/96	5/19/97, 62 FR 27204	
493-200-0	493-200-010 Applicability		05/26/96	5/19/97, 62 FR 27204	
493-200-020 Definitions		05/26/96	5/19/97, 62 FR 27204		
493-200-030		Spray Paint Standards & Exemptions	05/26/96	5/19/97, 62 FR 27204	
493-200-0	)40	Requirements for Manufacture, Sale and Use of Spray	05/26/96	5/19/97, 62 FR 27204	

	Paint			
493-200-050	Recordkeeping & Reporting Requirements	05/26/96	5/19/97, 62 FR 27204	
493-200-060	Inspection and Testing Requirements	05/26/96	5/19/97, 62 FR 27204	
493-300-010	Applicability	5/26/96	5/19/97, 62 FR 27204	
493-300-020	Definitions	5/26/96	5/19/97, 62 FR 27204	
493-300-030	Standards	5/26/96	5/19/97, 62 FR 27204	
493-300-040	Requirements for Manufacture, Sale and Use of Architectural Coatings	5/26/96	5/19/97, 62 FR 27204	
493-300-050	Recordkeeping & Reporting Requirements	5/26/96	5/19/97, 62 FR 27204	
493-300-060	Inspection and Testing Requirements	5/26/96	5/19/97, 62 FR 27204	
493-400-010	Applicability	05/26/96	5/19/97, 62 FR 27204	
493-400-020	Definitions	05/26/96	5/19/97, 62 FR 27204	
493-400-030	Coating Standards & Exemptions	05/26/96	5/19/97, 62 FR 27204	
493-400-040	Requirements for Manufacture & Sale of Coating	05/26/96	5/19/97, 62 FR 27204	
493-400-050	Requirements for Motor Vehicle Refinishing in Vancouver AQMA	05/26/96	5/19/97, 62 FR 27204	
493-400-060	Recordkeeping and Reporting Requirements	05/26/96	5/19/97, 62 FR 27204	
493-400-070	Inspection & Testing Requirements	05/26/96	5/19/97, 62 FR 27204	

493-500-010	Applicability	05/26/96	5/19/97, 62 FR 27204	
493-500-020	Compliance Extensions	05/26/96	5/19/97, 62 FR 27204	
493-500-030	Exemption from Disclosure to the Public	05/26/96	5/19/97, 62 FR 27204	
493-500-040	Future Review	05/26/96	5/19/97, 62 FR 27204	

# TABLE 9 – ADDITIONAL REGULATIONS APPROVED FOR THE SPOKANE REGIONAL CLEAN AIR AGENCY (SRCAA) JURISDICTION

(Applicable in Spokane County, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction and facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations			
	Washington Department of Ecology Regulations						
_	Washington Administrative Code, Chapter 173-400 General Regulations for Air Pollution Sources						
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726				
173-400-020	Applicability	3/22/91	6/2/95, 60 FR 28726				
173-400-030	Definitions	3/22/91	6/2/95, 60 FR 28726				
173-400-040	General Standards for Maximum Emissions	3/22/91	6/2/95, 60 FR 28726	except (1)(c), and (1)(d), (2), (4), and the 2nd paragraph of (6).			
173-400-050	Emission Standards for Combustion and Incineration Units	3/22/91	6/2/95, 60 FR 28726	except the exception provision in (3).			
173-400-060	Emission Standards for General Process Units	3/22/91	6/2/95, 60 FR 28726				
173-400-070	Emission Standards for Certain Source	3/22/91	6/2/95, 60 FR 28726	except (7).			

	Categories			
173-400-081	Startup and Shutdown	9/20/93	6/2/95, 60 FR 28726	
173-400-091	Voluntary Limits on Emissions	9/20/93	6/2/95, 60 FR 28726	including all regulatory orders issued pursuant to this section.
173-400-100	Registration	9/20/93	6/2/95, 60 FR 28726	
173-400-105	Records, Monitoring and Reporting	9/20/93	6/2/95, 60 FR 28726	
173-400-107	Excess Emissions	9/20/93	6/2/95, 60 FR 28726	
173-400-110	New Source Review (NSR)	9/20/93	6/2/95, 60 FR 28726	
173-400-112	Requirements for New Sources in Nonattainment Areas	9/20/93	6/2/95, 60 FR 28726	except (8).
173-400-113	Requirements for New Sources in Attainment or Unclassifiable Areas	9/20/93	6/2/95, 60 FR 28726	except (5).
173-400-151	Retrofit Requirements for Visibility Protection	3/22/91	6/2/95, 60 FR 28726	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400-171	Public Involvement	9/20/93	6/2/95, 60 FR 28726	
173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	
173-400-200	Creditable Stack Height & Dispersion Techniques	3/22/91	6/2/95, 60 FR 28726	
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726	
173-400-210	Emission Requirements of Prior Jurisdictions	3/22/91	6/2/95, 60 FR 28726	
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726	
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726	
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726	

173-400-	250	Appeals	9/20/93	6/2/95, 60 FR 28726			
173-400-260		Conflict of Interest	3/22/91	6/2/95, 60 FR 28726			
	Spokane Regional Clean Air Agency Regulations						
Regulati	on I	- Article VI - Emissions	Prohibited	I			
6.05 Particulate Matter & Preventing Particulate Matter from becoming Airborne			11/12/93	1/27/97, 62 FR 3800			
6.14	Par	ndards for Control of ticulate Matter on ed Surfaces	2/13/99	4/12/99, 64 FR 17545			
6.15	Par	ndards for Control of ticulate Matter on paved Roads	2/13/99	4/12/99, 64 FR 17545			
6.16 Motor Fuel Specifications for Oxygenated Gasoline		7/6/95	9/22/97, 62 FR 49442*	* correction: 12/31/97, 62 FR 68187.			
Regulati	on I	- Article VIII - Solid Fu	el Burning	<b>Device Standards</b>			
8.01	Pur	pose	9/10/94	1/27/97, 62 FR 3800			
8.02	App	plicability	9/10/94	1/27/97, 62 FR 3800			
8.03	Def	initions	9/10/94	1/27/97, 62 FR 3800			
8.04		ission Performance ndards	9/10/94	1/27/97, 62 FR 3800			
8.05	Opa	acity Standards	9/10/94	1/27/97, 62 FR 3800			
8.06	Pro	hibited Fuel Types	9/10/94	1/27/97, 62 FR 3800			
8.07	Cur	tailment	9/10/94	1/27/97, 62 FR 3800			
8.08	Exe	emptions	9/10/94	1/27/97, 62 FR 3800			
8.09	Geo Fue	cedure to ographically Limit Solid Il Burning Devices	9/10/94	1/27/97, 62 FR 3800			
8.10	of S	trictions on Installation Solid Fuel Burning vices	9/10/94	1/27/97, 62 FR 3800			

8.11	Regulatory Actions and Penalties	9/10/94	1/27/97, 62 FR 3800		
Regulation II - Article IV - Emissions Prohibited					
4.01	4.01 Particulate Emissions - Grain Loading Restrictions 4/26/79 6/5/80, 45 FR 37821				

## TABLE 10 – ADDITIONAL REGULATIONS APPROVED FOR THE YAKIMA REGIONAL CLEAN AIR AGENCY (YRCAA) JURISDICTION

(Applicable in Yakima County, excluding facilities subject to Energy Facilities Site Evaluation Council (EFSEC) jurisdiction and facilities subject to the applicability sections of WAC 173-405-012, WAC 173-410-012, and WAC 173-415-012).

State citation	Title/subject	State effective date	EPA approval date	Explanations	
Washington Department of Ecology Regulations					
Washington Administrative Code, Chapter 173-400 General Regulations for Air Pollution Sources					
173-400-010	Policy and Purpose	3/22/91	6/2/95, 60 FR 28726		
173-400-020	Applicability	3/22/91	6/2/95, 60 FR 28726		
173-400-030	Definitions	3/22/91	6/2/95, 60 FR 28726		
173-400-040	General Standards for Maximum Emissions	3/22/91	6/2/95, 60 FR 28726	except (1)(c), and (1)(d), (2), (4), and the 2nd paragraph of (6).	
173-400-050	Emission Standards for Combustion and Incineration Units	3/22/91	6/2/95, 60 FR 28726	except the exception provision in (3).	
173-400-060	Emission Standards for General Process Units	3/22/91	6/2/95, 60 FR 28726		
173-400-070	Emission Standards for Certain Source Categories	3/22/91	6/2/95, 60 FR 28726	except (7).	

173-400-081	Startup and Shutdown	9/20/93	6/2/95, 60 FR 28726	
173-400-091	Voluntary Limits on Emissions	9/20/93	6/2/95, 60 FR 28726	including all regulatory orders issued pursuant to this section.
173-400-100	Registration	9/20/93	6/2/95, 60 FR 28726	
173-400-105	Records, Monitoring and Reporting	9/20/93	6/2/95, 60 FR 28726	
173-400-107	Excess Emissions	9/20/93	6/2/95, 60 FR 28726	
173-400-110	New Source Review (NSR)	9/20/93	6/2/95, 60 FR 28726	
173-400-112	Requirements for New Sources in Nonattainment Areas	9/20/93	6/2/95, 60 FR 28726	except (8).
173-400-113	Requirements for New Sources in Attainment or Unclassifiable Areas	9/20/93	6/2/95, 60 FR 28726	except (5).
173-400-151	Retrofit Requirements for Visibility Protection	3/22/91	6/2/95, 60 FR 28726	
173-400-161	Compliance Schedules	3/22/91	6/2/95, 60 FR 28726	
173-400-171	Public Involvement	9/20/93	6/2/95, 60 FR 28726	
173-400-190	Requirements for Nonattainment Areas	3/22/91	6/2/95, 60 FR 28726	
173-400-200	Creditable Stack Height & Dispersion Techniques	3/22/91	6/2/95, 60 FR 28726	
173-400-205	Adjustment for Atmospheric Conditions	3/22/91	6/2/95, 60 FR 28726	
173-400-210	Emission Requirements of Prior Jurisdictions	3/22/91	6/2/95, 60 FR 28726	
173-400-220	Requirements for Board Members	3/22/91	6/2/95, 60 FR 28726	
173-400-230	Regulatory Actions	3/20/93	6/2/95, 60 FR 28726	
173-400-240	Criminal Penalties	3/22/91	6/2/95, 60 FR 28726	
173-400-250	Appeals	9/20/93	6/2/95, 60 FR 28726	

0-260	Conflict of Interest	3/22/91	6/2/95 60 FR 28726	
0 200	Commet of interest	5144191	0,2,75, 00 1 K 20,720	
	Yakima Region	al Clean A	ir Agency Regulations	
I - Pol	licy, Short Title and Def	initions		
Poli	icy	12/15/95	2/2/98, 63 FR 5269	
Sho	ort Title	11/18/93	2/2/98, 63 FR 5269	
Def	initions	12/15/95	2/2/98, 63 FR 5269	
II - G	eneral Provisions			
		11/18/93	2/2/98, 63 FR 5269	
Mis	scellaneous Provisions	11/18/93	2/2/98, 63 FR 5269	
Cor	nfidentiality	11/18/93	2/2/98, 63 FR 5269	
Adv	visory Council	11/18/93	2/2/98, 63 FR 5269	
III - V	Violations - Orders and	Hearings		
		11/18/93	2/2/98, 63 FR 5269	
Fina	ality of Order	11/18/93	2/2/98, 63 FR 5269	
		11/18/93	2/2/98, 63 FR 5269	
Vol	untary Compliance	11/18/93	2/2/98, 63 FR 5269	
IV - R	Registration and Notice (	of Constru	ction	
Reg	gistration	12/15/95	2/2/98, 63 FR 5269	
Not	ice of Construction	12/15/95	2/2/98, 63 FR 5269	
Exc	eptions to Article 4	11/18/93	2/2/98, 63 FR 5269	
Article V - Emissions Standards and Preventative Measures				
Out	door Burning	12/15/95	2/2/98, 63 FR 5269	
	Policy     Shoot     Shoot     Def     II - G     Core     Miss     Core     Adv     Note     Core     Stay     App     Vol     IV - Reg     Note     Exce     V - En	Policy Short Title and Def Policy Short Title Definitions  II - General Provisions Control Officer- Powers & Duties Miscellaneous Provisions Confidentiality Advisory Council  III - Violations - Orders and Incomplete	Policy   12/15/95     Short Title   11/18/93     Definitions   12/15/95     Short Title   11/18/93     Definitions   12/15/95     II - General Provisions   11/18/93     Control Officer- Powers & Duties   11/18/93     Miscellaneous Provisions   11/18/93     Confidentiality   11/18/93     Advisory Council   11/18/93     III - Violations - Orders and Hearings   11/18/93     Notice of Violation - Corrective Action Hearings   11/18/93     Finality of Order   11/18/93     Stay of Order Pending   11/18/93     Voluntary Compliance   11/18/93     IV - Registration and Notice of Construction   12/15/95     Notice of Construction   12/15/95     Exceptions to Article 4   11/18/93     V - Emissions Standards and Preventati	Policy

5.02	Regulations Applicable to all Outdoor Burning	12/15/95	2/2/98, 63 FR 5269	
5.03	Regulations Applicable to all Outdoor Burning within Jurisdiction of the Yakima County Clean Air Authority, Local Cities, Towns, Fire Protection Districts and Conservation Districts	12/15/95	2/2/98, 63 FR 5269	
5.04	Regulations Applicable to Permits Issued by the Yakima County Clean Air Authority for all Other Outdoor Burning	12/15/95	2/2/98, 63 FR 5269	
5.05	Additional Restrictions on Outdoor Burning	12/15/95	2/2/98, 63 FR 5269	
5.06	General Standards for Maximum Permissible Emissions	12/15/95	2/2/98, 63 FR 5269	
5.07	Minimum Emission Standards for Combustion and Incineration Sources	12/15/95	2/2/98, 63 FR 5269	
5.08	Minimum Emissions Standards for General Process Sources	12/15/95	2/2/98, 63 FR 5269	
5.10	Sensitive Area Designation	6/20/94	2/2/98, 63 FR 5269	
5.11	Monitoring and Special Reporting	12/15/95	2/2/98, 63 FR 5269	
5.12	Preventive Measures	11/18/93	2/2/98, 63 FR 5269	
Article VIII - Penalty and Severability				
8.01	Penalty for Violation	11/18/93	2/2/98, 63 FR 5269	
8.02	Additional/Alternative Penalties	12/15/95	2/2/98, 63 FR 5269	
8.03	Assurance of Discontinuance	11/18/93	2/2/98, 63 FR 5269	
8.04	Restraining Order – Injunctions	11/18/93	2/2/98, 63 FR 5269	
8.05	Severability	12/15/95	2/2/98, 63 FR 5269	

Article	Article IX - Woodstoves and Fireplaces				
9.01	Policy	11/18/93	2/2/98, 63 FR 5269		
9.02	Opacity	11/18/93	2/2/98, 63 FR 5269		
9.03	Prohibitive Fuel Types	11/18/93	2/2/98, 63 FR 5269		
9.04	Limitations of Sales of Solid Fuel Burning Devices	11/18/93	2/2/98, 63 FR 5269		
9.05	Prohibition of Visible Emissions During Air Pollution Episodes	12/15/95	2/2/98, 63 FR 5269		
Article	Article XII - Adoption of State and Federal Regulations				
12.01	State Regulations	12/15/95	2/2/98, 63 FR 5269		
Article XIII - Fee Schedules and Other Charges					
13.01	Registration and Fee Schedule	1/13/94	2/2/98, 63 FR 5269		
13.02	Notice of Construction Fee Schedule	6/20/94	2/2/98, 63 FR 5269		
13.03	Outdoor Burning Permit Fees	6/20/94	2/2/98, 63 FR 5269		

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